014788278    **Image available**
WPI Acc No: 2002-608984/200265
XRPX Acc No: N02-482204
    Functional testing of technical equipment e.g. for printing
    fabrics, involves constructing test program from command data base then
    executing command sequence, and displaying responses
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Number of Countries: 101  Number of Patents: 004
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week | |
|-----------|------|------|-------------|------|------|------|---|
| WO 200267064 | A2 | 20020829 | WO 2002DE641 | A | 20020221 | 200265 | B |
| DE 10108233 | A1 | 20020919 | DE 1008233 | A | 20010221 | 200269 | |
| EP 1362268 | A2 | 20031119 | EP 2002716611 | A | 20020221 | 200377 | |
| | | | WO 2002DE641 | A | 20020221 | | |
| AU 2002247603 | A1 | 20020904 | AU 2002247603 | A | 20020221 | 200427 | |

Priority Applications (No Type Date): DE 1008233 A 20010221
Patent Details:
Patent No  Kind Lan Pg   Main IPC    Filing Notes
WO 200267064  A2 G  19 G05B-019/042
    Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
    CH CN CO CR CU CZ DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS
    JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM
    PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA
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    Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
    IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW
DE 10108233    A1        G05B-023/02
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    Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
    LI LT LU LV MC MK NL PT RO SE SI TR
AU 2002247603 A1        G05B-019/042  Based on patent WO 200267064

Abstract (Basic): WO 200267064 A2
        NOVELTY - An appropriate test program is constructed for the
    assembly to be tested (7), selecting and storing control commands from
    a data bank (2). The program defining the command sequence is entered
    into a controller (3), which then executes it, issuing the command
    sequence. Response information from the assembly, is received and
    displayed.
        DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for
    associated equipment.
        USE - In a particular claimed example, the method is applied to a
    printing machine, especially for fabrics.
        ADVANTAGE - With little time and effort, complete and accurate
    functionality testing is carried out. Omission of individual testing
    stages is avoided. Time is saved especially by immediate issue of
    commands, as opposed to execution by an operator, who may need to make
    time-consuming intermediate adjustments, to carry out each stage of a
    testing sequence.

DESCRIPTION OF DRAWING(S) - The block diagram of an integrated
system developing and executing the test program is shown
        data bank (2)
        controller (3)
        assembly to be tested (7)
        pp; 19 DwgNo 1/3
Title Terms: FUNCTION; TEST; TECHNICAL; EQUIPMENT; PRINT; FABRIC;
    CONSTRUCTION; TEST; PROGRAM; COMMAND; DATA; BASE; EXECUTE; COMMAND;
    SEQUENCE; DISPLAY; RESPOND
Derwent Class: T06; X25
International Patent Class (Main): G05B-019/042; G05B-023/02
File Segment: EPI
Manual Codes (EPI/S-X): T06-A04B1; T06-A08; T06-D03C; X25-T02